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Technology Center 2600

Serial No. 08/448,644  
Docket No. 05634.0163

PATENT

#33/G  
LTJSM  
03029-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : John C. Harvey and  
James W. Cuddihy ✓  
Serial No. : 08/448,644 ✓  
Docket No. : 5634.0163  
Filed : May 24, 1995 ✓  
For : SIGNAL PROCESSING APPARATUS AND METHODS ✓  
Group Art Unit : 2699  
Examiner : FAILE, A.

**BOX: NON-FEE AMENDMENT**

Commissioner for Patents  
Washington, D.C. 20231

**I. AMENDMENT**

Applicants respectfully request that the following amendments be entered into the above-captioned application:

**A. In the Claims**

*Applicants request entry of the following amendments to the claims:*

*Claims 4, 83, 87, 89, 91, 93-95, 105, 107, 110, 113-114, 117, 157-160, 165-166, 168-169, 176, 179-180, 227-229, 231, 241, 244, 246, 253-254, 263-264, 283-285, 290, 292, 294-295, 326-332, 340, 342, 344, 347, 349, 352, 358, 361, 364, 367, 370, 373, 377, 389, 391-392, 397-400, 404, 411 & 413-416 are amended;*

*claims 2, 5-8, 78-82, 84-86, 90, 92, 96-104, 106, 111, 115, 167, 170, 177-178, 181-183, 224-225, 230, 236-238, 242-243, 247-252, 261-262, 265-266, 279-282, 286-*